

Amendments to the Specification

Kindly replace the heading on page 1, line 4 with the following amended heading:

Technical Field of the Invention

Kindly replace the heading on page 1, line 10 with the following amended heading:

Background Description of the Related Art

Kindly replace the heading on page 4, line 5 with the following amended heading:

Disclosure Summary of the Invention

Kindly insert the following paragraph after line 14 on page 6:

The above and other features and advantages of the present invention will become more apparent to those of skill in the art by describing in detail exemplary embodiments thereof with reference to the attached drawings in which:

Kindly replace the heading on page 7, line 1 with the following amended heading:

Best Mode for carrying out Detailed Description of the Invention

Kindly insert the following paragraph after line 1 on page 7:

Korean Patent Application No. 10-2002-004107, filed on July 10, 2002, in the Korean Intellectual Property Office, and entitled: "MOBILE COMMUNICATION APPARATUS AND METHOD INCLUDING BASE STATION AND MOBILE STATION HAVING MULTI-ANTENNA," is incorporated by reference herein in its entirety.

Kindly delete the heading on page 27, line 24.

Kindly insert the following paragraph after line 4 on page 28:

Exemplary embodiments of the present invention have been disclosed herein, and although specific terms are employed, they are used and are to be interpreted in a generic and descriptive sense only and not for purpose of limitation. Accordingly, it will be understood by those of ordinary skill in the art that various changes in form and details may be made

Inventors: Sung-Jin KIM, et al.

Filed: January 10, 2005

Preliminary Amendment accompanying PCT National Phase Application

Attorney Docket No. 249/536

without departing from the spirit and scope of the present invention as set forth in the following claims."